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Substitute for form 1449A/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	10/609,329
		Filing Date	Jun 27, 2003
		First Named Inventor	Batterberry
		Group Art Unit	2857 Z 86 J
		Examiner Name	CHAROUT, MOHAMED
Sheet	1	of	1
		Attorney Docket Number	
		MS1-1479US	

**U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature	Jylun	Date Considered	11-1-04
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/609,329
				Filing Date	Jun 27, 2003
				First Named Inventor	Balsterberry
				Group Art Unit	2857 2862
				Examiner Name	GHARIOUI, MOHAMED
Sheet	1	of	4	Attorney Docket Number	MS1-1479US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number			
TL	2002/0048448		Daniels	04-25-2002	
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(use as many sheets as necessary)				Filing Date	Jun 27, 2003
				First Named Inventor	Batterberry
				Group Art Unit	2857 2863
				Examiner Name	CHARIOUI, MOHAMED
Sheet	2	of	4	Attorney Docket Number	MS1-1479US

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/609,329
Sheet	3	Filing Date	Jun 27, 2003
of 4		First Named Inventor	Batterberry
		Group Art Unit	2657 2863
		Examiner Name	CHARIOUI, MOHAMED
		Attorney Docket Number	MS1-1479US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
TL		PAKNIKAR, Shantanu, et al. "A Caching and Streaming Framework for Multimedia," ACM Multimedia 2000, Los Angeles, CA; pp. 13-20.		
TL		GUO, Katherine, et al. "RCache: Design and Analysis of Scalable, Fault Tolerant Multimedia Stream Caching Schemes," Scalability and Traffic Control in IP Networks, Proceedings of SPIE Vol. 4526, (2001); pp. 68-86.		
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TL		MUSS, M., "The Story of the PING Program," October 18, 1999, retrieved on 4/6/04 from the Internet Archive at < <a href="http://web.archive.org/web/19991018225218/ftp.arl.mil/~mike/ping.htm">http://web.archive.org/web/19991018225218/ftp.arl.mil/~mike/ping.htm</a> >, 3 pages.		

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				Filing Date	Jun 27, 2003
				First Named Inventor	Batterberry
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				Examiner Name	CHARIOUI, MOHAMED
(use as many sheets as necessary)				Attorney Docket Number	MS1-1479US
Sheet	4	of	4		

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>TL</i>		MUUSS, M., "The Research Interests of Mike Muuss," October 8, 1999, retrieved on 4/6/04 from the Internet Archive at < <a href="http://web.archive.org/web/19991008020453/ftp.ari.mil/~mike/">http://web.archive.org/web/19991008020453/ftp.ari.mil/~mike/</a> >, 2 pages.	
<i>TL</i>		FIELDING R. et al, "Hypertext Transfer Protocol – HTTP/1.1," Network Working Group Request for Comments: 2616; The Internet Society (June 1999); Category: Standards Track. pp. 1-176.	
<i>TL</i>		SCHULZRINNE, H., et al, "Real Time Streaming Protocol (RTSP)," Network Working Group Request for Comments: 2326; The Internet Society (April 1998). pp. 1-92.	
<i>TL</i>		JIN, S., et al. "Accelerating Internet Streaming Media Delivery using Network-Aware Partial Caching," 2002 IEEE, pp. 153-160.	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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C mpt t If Known

Application Number	10/609,329
Filing Date	Jun 27, 2003
First Named Inventor	Batterberry
Group Art Unit	2863
Examiner Name	

Attorney Docket Number MS1-1479US

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TL		LAI, BAKER, "Measuring Bandwidth", INFOCOM'99. Eighteenth Annual Joing Conference of the IEEE Computer and Communications Societies. IEEE New York, NY, 21-25 March 1999, (1999-03-21) paper 235-245	
TL		MINSHALL G et al. "Application performance pitfalls and TCP's Nagle algorithm", vol. 27, No. 4, pages 36-44, XP002233094 Performance Evaluation Review, March 2000, ACM	
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Examiner Signature

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Date Considered

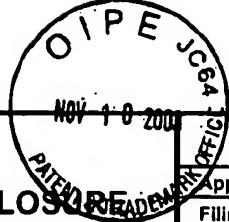
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Application Number	10/609,329
Filing Date	Jun 27, 2003
First Named Inventor	Batterberry
Group Art Unit	2863
Examiner Name	
Attorney Docket Number	MS1-1479US

Examiner Signature	Tony W.	Date Considered	11-1-04
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